

Digestive System MCQ Question Answer

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Question: 1. Specific function of liver is

- Option A. excretion
- Option B. histolysis
- Option C. digestion
- Option D. glycogenolysis

Question: 2. Excessive reabsorption of vitamin A by bone leads to

- Option A. keratomalacia
- Option B. hypercalcaemia
- Option C. hyperkeratosis
- Option D. beri beri

Question: 3. Trypsin is secreted by

- Option A. stomach
- Option B. pancreas
- Option C. liver
- Option D. duodenum

Question: 4. The protein deficiency disease is known as

- Option A. eczeme
- Option B. mycoses
- Option C. scurvy
- Option D. kwashiorkor

Question: 5. In liver the stationary cells lining the blood capillaries act as phagocytes to ingest foreign germs and worn out RBC. These cells are called

- Option A. goblet cells
- Option B. oxyntic cells
- Option C. lymphocytes
- Option D. kupffer cells

Question: 6. Bile helps in

- Option A. producing enzymes
- Option B. esterification
- Option C. both (a) and (b)
- Option D. emulsification of fats

Question: 7. Chitin is a

- Option A. protein
- Option B. carbohydrate
- Option C. mineral
- Option D. fat

Question: 8. The structure which prevents the entry of food into respiratory tract is

- Option A. larynx
- Option B. pharynx
- Option C. glottis
- Option D. epiglottis

Question: 9. Fat soluble vitamins are

- Option A. A, D and E
- Option B. B, C and D
- Option C. E, D and B
- Option D. A, B and C

Question: 10. Synthesis of vitamin A takes place in

- Option A. blood
- Option B. spleen
- Option C. pancreas
- Option D. liver

Question: 11. Vitamin C is

- Option A. ascorbic acid
- Option B. aspartic acid
- Option C. Jipoicacid
- Option D. nicotinic acid

Question: 12. The deficiency of vitamin 'C' causes

- Option A. anaemia
- Option B. scurvy
- Option C. rickets
- Option D. xerophthalmia

Question: 13. Synthesis of vitamin D with the help of sunlight takes place by

- Option A. skin
- Option B. liver
- Option C. adipose tissue
- Option D. gallbladder

Question: 14. Water-soluble vitamins are

- Option A. A, B and C
- Option B. C and D
- Option C. B and C
- Option D. None of these

Question: 15. Chronic alcoholics are always short of

- Option A. A
- Option B. B
- Option C. C
- Option D. D

Question: 16. Xerophthalmia in children and Nyctalopia (night blindness) in adults is caused by deficiency of vitamin

- Option A. A
- Option B. D
- Option C. E
- Option D. K

Question: 17. Scurvy is caused due to deficiency of

- Option A. vitamin C
- Option B. vitamin D
- Option C. vitamin K
- Option D. vitamin A

Question: 18. Deficiency of vitamin K may lead to

- Option A. failure of clotting of blood
- Option B. non-maturation of ova
- Option C. blastocyst formation in uterus
- Option D. neuritis

Question: 19. Rickets in children and osteomalacia in adults is caused by the deficiency of

- Option A. vitamin A
- Option B. vitamin B
- Option C. vitamin C
- Option D. vitamin D

Question: 20. Wound healing is enhanced by vitamin

- Option A. A
- Option B. C
- Option C. D
- Option D. E

Question: 21. Pellagra is caused by the deficiency of

- Option A. thiamine
- Option B. ascorbic acid
- Option C. nicotinic acid (Niacin)
- Option D. calciferol

Question: 22. The antihaemorrhagic vitamin is essential for coagulation of blood. It is

- Option A. B
- Option B. D
- Option C. E
- Option D. K

Question: 23. Ascorbic acid is

- Option A. vitamin A
- Option B. vitamin C
- Option C. vitamin B
- Option D. biotin

Question: 24. The best source of vitamin A is

- Option A. apples
- Option B. carrots
- Option C. honey
- Option D. pea nuts

Question: 25. Beri beri caused by deficiency of vitamin B, was discovered by

- Option A. Stanley
- Option B. Foxon
- Option C. Funk
- Option D. Fijkman

Question: 26. Vitamins are

- Option A. inorganic substances that cannot be synthesised by animal
- Option B. inorganic substances that can be synthesised by animal
- Option C. organic substances that cannot be synthesised by animal
- Option D. organic substances that can be synthesised by animal

Question: 27. Deficiency of Vitamin D in children causes

- Option A. beri-beri
- Option B. pelagra
- Option C. rickets
- Option D. osteomalacia

Question: 28. Substance required to overcome xerophthalmia derived from carrots is

- Option A. vitamin A
- Option B. vitamin D
- Option C. proteins
- Option D. xanthophyll

Question: 29. Vitamin A was discovered by

- Option A. Mc. Collum and Devis
- Option B. Richert and Dam
- Option C. Funk
- Option D. Ejikmann Christian

Question: 30. Which is vital for protein synthesis?

- Option A. Thiamine
- Option B. Riboflavin
- Option C. Nicotinic add
- Option D. Cyanocobalamin

Answer Sheet

1	D	
2	B	
3	B	
4	D	
5	D	
6	D	
7	B	
8	D	
9	A	
10	D	
11	A	
12	B	
13	A	
14	C	
15	C	
16	A	
17	A	
18	A	
19	D	
20	D	
21	C	
22	D	
23	B	
24	B	
25	D	
26	B	
27	C	
28	A	
29	A	
30	D	